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	Application Number		10/531,367					
TRANSMITTAL FORM		Filing Date	April 13, 20	April 13, 2005				
		First Named Inventor	AVIO TAVK	Avto TAVKHELIDZE				
		Art Unit	4132	4132				
(to be used for all correspondence after initial filing)		Examiner Name	Shannon M	Shannon M GARDNER				
Total Number of Pages in This Submission 11		Attorney Docket Number	12090	12090				
ENCLOSURES (Check all that apply)								
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Amendment/Reply After Final After Final After Final After Final Extension of Time Reque Express Abandonment Re Information Disclosure State Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing for under 37 CFR 1.5	ton(s) st equest atement Rema	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	Address		Appea (Appea Proprie Status	Communication to TC i Notice, Brief, Reply Brief) stary Information Letter Enclosure(s) (please Identify		
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Date 07/02/2008 Reg. No.								
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Application No.

: 10/531,367

First Named Inventor:

Avto TAVKHELIDZE

Filed

April 13, 2005

Title

Thermoelectric material with integrated de Broglie wave filter

Docket No.

12090

Confirmation No

6964

TC/A.U.

Examiner

4132 Shannon M GARDNER

Commissioner for Patents

Faxed: July 2, 2008

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AMENDMENT

Sir:

In Response to Office action of April 3, 2008, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.